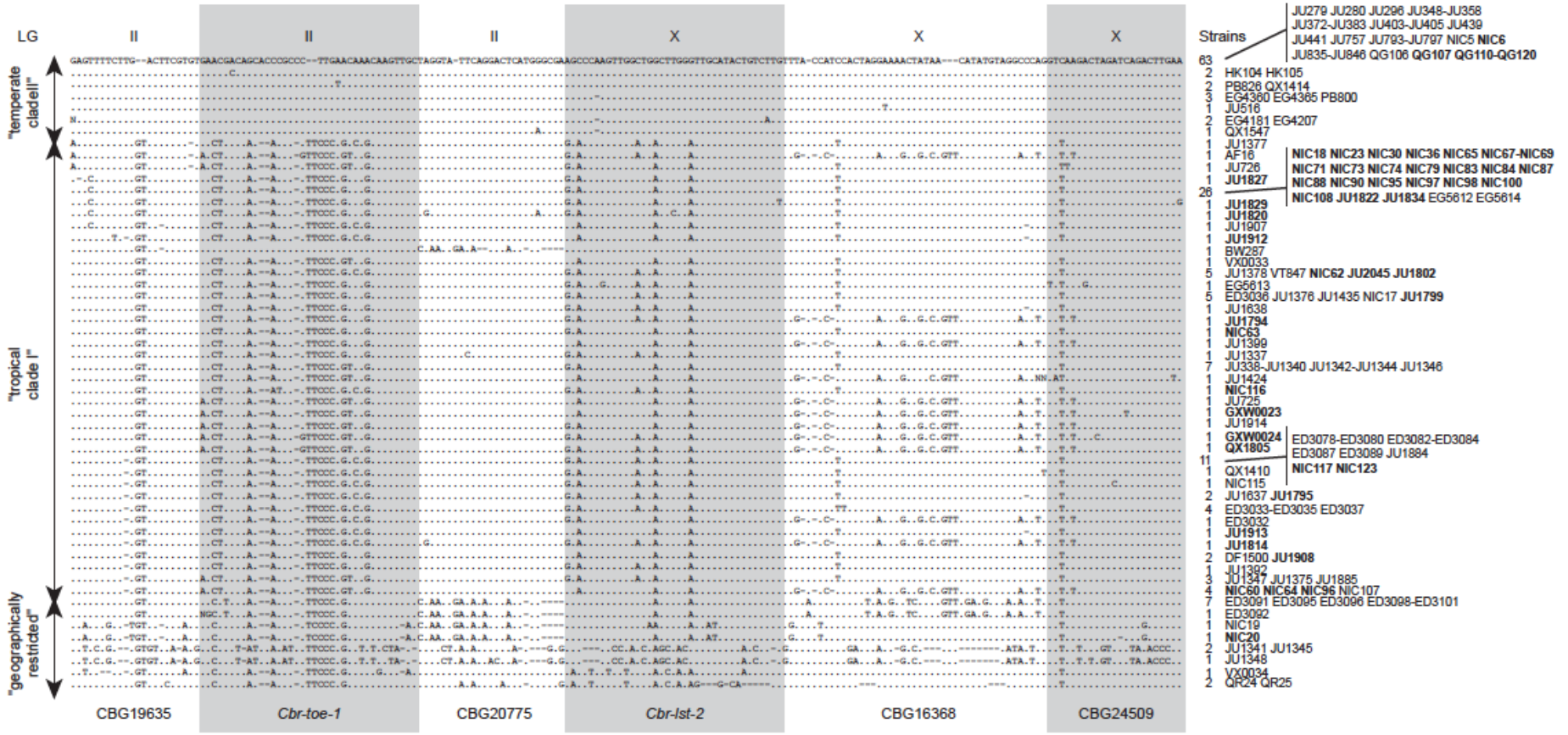
LG
II
II
II
X
X
X
"temperate clade II"
"tropical clade I"
"geographically restricted"
CBG19635
Cbr-toe-1
CBG20775
Cbr-lst-2
CBG16368
CBG24509
Strains
63 JU279 JU280 JU296 JU348-JU358 JU372-JU383 JU403-JU405 JU439 JU441 JU757 JU793-JU797 NIC5 NIC6 JU835-JU846 QG106 QG107 QG110-QG120
2 HK104 HK105
2 PB826 QX1414
3 EG4360 EG4365 PB800
1 JU516
2 EG4181 EG4207
1 QX1547
1 JU1377
1 AF16 NIC18 NIC23 NIC30 NIC36 NIC65 NIC67-NIC69
1 JU726 NIC71 NIC73 NIC74 NIC79 NIC83 NIC84 NIC87
1 JU1827 NIC88 NIC90 NIC95 NIC97 NIC98 NIC100
26 NIC108 JU1822 JU1834 EG5612 EG5614
1 JU1829
1 JU1820
1 JU1907
1 JU1912
1 BW287
1 VX0033
5 JU1378 VT847 NIC62 JU2045 JU1802
1 EG5613
5 ED3036 JU1376 JU1435 NIC17 JU1799
1 JU1638
1 JU1794
1 NIC63
1 JU1399
1 JU1337
7 JU338-JU1340 JU1342-JU1344 JU1346
1 JU1424
1 NIC116
1 JU725
1 GXW0023
1 JU1914
1 GXW0024 ED3078-ED3080 ED3082-ED3084
1 QX1805 ED3087 ED3089 JU1884
11 NIC117 NIC123
1 QX1410
1 NIC115
2 JU1637 JU1795
4 ED3033-ED3035 ED3037
1 ED3032
1 JU1913
1 JU1814
2 DF1500 JU1908
1 JU1392
3 JU1347 JU1375 JU1885
4 NIC60 NIC64 NIC96 NIC107
7 ED3091 ED3095 ED3096 ED3098-ED3101
1 ED3092
1 NIC19
1 NIC20
2 JU1341 JU1345
1 JU1348
1 VX0034
2 QR24 QR25